

E12226

NOTICE OF INTENT TO ADOPT A NEGATIVE DECLARATION

This form is provided as a notification of an intent to adopt a Negative Declaration which has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #193-86.

PROJECT TITLE:

Application for a Use Permit filed by Planet Granite

PROJECT DESCRIPTION AND LOCATION (APN):

Application for a Use Permit on a 1.3-acre site to allow a rock-climbing gym and an addition to an existing building resulting in 45% Floor Area Ratio (FAR). The property is located at 815 Stewart Drive in an M-S (Industrial & Service) Zoning District. (APN: 205-27-010)

WHERE TO VIEW THIS DOCUMENT:

The **Negative Declaration**, its supporting documentation and details relating to the project are on file and available for review and comment in the Office of the Secretary of the Planning Commission, City Hall, 456 West Olive Avenue, Sunnyvale.

This **Negative Declaration** may be protested in writing by any person prior to **5:00 p.m. on Wednesday**, **February 23, 2005**. Such protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a **Negative Declaration** will be considered by the adopting authority, whose action on the protest may be appealed.

HEARING INFORMATION:

A public hearing on the project is scheduled for:

Monday, February 28, 2005 at 8:00 p.m. by the Planning Commission in the Council Chambers, City Hall, 456 West Olive Avenue, Sunnyvale.

TOXIC SITE INFORMATION:

(No) listed toxic sites are present at the project location.

Circulated On February 2, 2005

Signed: <u>Alw (Acwo)</u> Gerri Caruso, Principal Planner





PLANNING DIVISION CITY OF SUNNYVALE P.O. BOX 3707 SUNNYVALE, CALIFORNIA 94088-3707

E12226

NEGATIVE DECLARATION

This **Negative Declaration** has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #193-86.

PROJECT TITLE:

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PROJECT DESCRIPTION AND LOCATION (APN):

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FINDINGS:

The Director of Community Development of the City of Sunnyvale, California, hereby determines that an environmental impact report is not required. There are sufficient environmental controls incorporated into the zoning regulations to ensure no significant detrimental effect.

The above determination is based upon the initial study conducted in this matter; information provided by the applicant in an "Application for Environmental Clearance" and is based on the fact that the use is in keeping with and not in conflict with the adopted General Plan and Zoning Ordinance. The use is specifically permitted by a Use Permit and would be in keeping with the character of the Zoning District. No endangered species are known to depend on this site for habitat.

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Circulated On February 2, 2005	Signed: Carriso, Principal Planner
Adopted On	Verified:





California Department of Fish and Game CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

E12226

PROJECT TITLE/LOCATION (INCLUDE COUNTY):

The **Use Permit** is located on **815 Stewart Drive**, City of Sunnyvale, County of Santa Clara in an M-S (Industrial Service) Zoning District. APN: 205-27-010

PROJECT DESCRIPTION:

Application for a Use Permit on a 1.3-acre site to allow a rock-climbing gym and an addition to an existing building resulting in 45% Floor Area Ratio (FAR).

FINDINGS OF EXEMPTION:

- 1. This project is in an urban setting.
- 2. There is no alteration of land or effect on fish or wildlife.

CERTIFICATION:

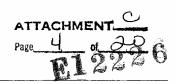
I hereby certify that the public agency has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Gerri Caruso

Title: Principal Planner, Community Development

Lead Agency: City of Sunnyvale

Date: February 4, 2005



INITIAL STUDY
City of Sunnyvale
Department of Community Development
Planning Division
P.O. Box 3707
Sunnyvale, CA 94088-3707

Project #: 2005-0030

Project Address: 815 Stewart Dr.

Applicant: Planet Granite, Belmont, LLC

1.	Project Title:	Planet Granite
2.	Lead Agency Name and Address:	City of Sunnyvale, Community Development Department, Planning Division
3. 4.	Contact Person and Phone Number: Project Location:	Andrew Miner 408-730-7707 811 East Arques Ave., Sunnyvale, CA
5.	Project Sponsor's Name and Address:	Micky Lloyd 100 El Camino Real Belmont, CA 94107
6.	General Plan Designation:	IND - Industrial
7.	Zoning:	MS – Industrial and Service

 Description of the Project: (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation. (Attach additional sheets if necessary)

The project consists of a Use Permit application to allow the change of use of an existing building and the construction of an addition for Planet Granite, a rock climbing facility. The existing building is 20,580 square feet, of which a portion will be removed and a new taller building will be built with a total size of 24,980 square feet. The project would include approximately 18,094 square feet of indoor climbing area, approximately 900 square feet of outdoor climbing area immediately adjacent to the building, and 6,886 square feet of office, restroom and meeting areas. The new building will be sited in the current location of the existing building footprint.

The existing 20,580 square foot building was used as a data/call center, has been vacant for over 2 years and does not have any historical or architectural significance. This site has known underground contamination and is currently being remediated. A detailed discussion of this is contained in the following report.

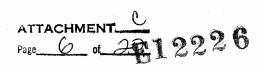
9.	Surrounding Land Uses and Setting: (Briefly describe the project's surroundings)	North: Fremont Unified High School property, park South: Industrial and Research facility East: Industrial and Research facility West: Industrial and Research facility
10.	Other public agencies whose approval is required (e.g. permits, financing approval, or participation agreement).	California Regional Water Quality Control Board



ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

	Aesthetics		Hazards & Hazardous Materials		Public Services				
۵	Agricultural Resources		Hydrology/Water Quality		Recreation				
	Air Quality		Land Use/Planning		Transportation/Tra	ffic			
	Biological Resources		Mineral Resources		Utilities/Service Systems				
	Cultural Resources		Noise		Mandatory Finding Significance	s of			
	Geology/Soils		Population/Housing						
DETER	RMINATION: (To be comp	leted b	y the Lead Agency)						
I find the DECLA	ARATION will be prepared.	NOT ha	ve a significant effect on the env			X			
signific	nat although the proposed project ant effect in this case because re ent. A MITIGATED NEGATIV	visions ir	ave a significant effect on the enventhe project have been made by ARATION will be prepared.	or agreed	t, there will not be a to by the project				
	nat the proposed project MAY ha TREPORT is required.	ive a sigr	nificant effect on the environmen	t, and an	ENVIRONMENTAL				
mitigat document the earl	ed" impact on the environment, tent pursuant to applicable legal s	out at least tandards, thed shee	tential significant impact" or "po st one effect (1) has been adequa and (2) has been addressed by n ts. An ENVIRONMENTAL IM b be addressed.	tely analy nitigation	yzed in an earlier measures based on				
potenti pursuar NEGA	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.								
Signati	ire		Date	<u> </u>					
Andrev	v Miner, Associate Planner			For:	City of Sunnyvale				



INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 3 of 15

EVALUATION OF ENVIRONMENTAL IMPACTS

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
- 5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

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Project #: 2005-0030 Project Address: 815 Stewart Dr. Applicant: Planet Granite

INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 4 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
I.	AESTHETICS. Would the project:					
a.	Have a substantial adverse effect on a scenic vista?				X	1, 93, 110, 114
ъ.	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?		. 🔲		X	1, 93, 110, 114
c.	Substantially degrade the existing visual character or quality of the site and its surroundings?			X		1, 93, 100,101 110, 114
d.	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				X	1, 93, 110, 114
II.	AIR QUALITY: Where available, the significance criter management or air pollution control district may be relied Would the project:	ia establish upon to m	ned by the apake the follo	oplicable a owing deter	r qualit minatio	y ns.
a.	Conflict with or obstruct implementation of the applicable air quality plan?				X	2, 96, 99, 110
b. •	Violate any air quality standard or contribute substantially to an existing or projected air quality violation.	. 🗀			X	2, 96, 99, 110, 11
c.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				X	2, 95, 96, 99, 110
d.	Expose sensitive receptors to substantial pollutant concentrations?				X	61, 62, 93, 110, 111
e.	Create objectionable odors affecting a substantial number of people?			."	X	93, 110, 111

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Project #: 2005-0030 Project Address: 815 Stewart Dr. Applicant: Planet Granite

INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 5 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
III.	BIOLOGICAL RESOURCES:					
a.	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?				X	1, 93, 108, 110, 111
Ъ.	Have a substantially adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S Wildlife Service?				X	1, 93, 108, 110, 111
c.	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				X	1, 93, 108, 110, 111
d.	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?				X	1, 93, 108, 110, 111
e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				X	38, 93, 110, 111, 120
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?				X	1, 38, 93, 110, 111



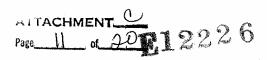
INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 6 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
IV.	CULTURAL RESOURCES. Would the project:		·			
a.	Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?				X	9, 39, 58, 59, 60, 93, 110
b.	Cause a substantial adverse change in the significance of an archaeological resources pursuant to Section 15064.5?				X	9, 39, 93
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				X	9, 39, 93, 110
d.	Disturb any human remains, including those interred outside of formal cemeteries?				X	1, 110, 111
v.	LAND USE AND PLANNING. Would the project:					
a.	Physically divide an established community?				X	1, 10, 11, 20, 53
b.	Conflict with an applicable land use plan, policy or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				X	53, 110
c.	Conflict with any applicable habitat conservation plan or natural communities conservation plan?				X	1, 38, 93, 110
VI.	MINERAL RESOURCES. Would the project:					
a.	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	0			X	1, 93
b.	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				X	1, 93
VII.	NOISE. Would the project result in:					
a.	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			X		1, 15, 53, 93, 110, 111
ъ.	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				X	1, 15, 53, 93, 110, 111



INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 7 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
c.	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				X	1, 15, 53, 93, 110, 111
d.	A substantially temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?			X		1, 15, 53, 93, 110, 111
VIII	POPULATION AND HOUSING. Would the project:					
a.	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				X	1, 10, 110, 111
Ъ.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				X	1, 10, 110, 111
c.	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				X	1, 10, 110, 111
IX.	PUBLIC SERVICES. Would the project result in substar provision of new or physically altered government facilities facilities, the construction of which could cause significan acceptable service ratios, response times or other performance.	es, need for t environm	new or phy ental impac	sically alte ts, in order	red gov to main	ernment tain
a.	Parks?				X	1, 17, 110, 111
b.	Fire protection?				\mathbf{X}	64, 65
c.	Schools?				X	1, 110, 111
d.	Other public facilities?				X	1, 110, 111
e.	Police protection?				X	53, 64, 65, 66, 102,



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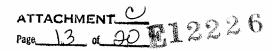
Issu	es an	d Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
<u>X.</u>	MAI	NDATORY FINDINGS OF SIGNIFICANCE				1	
a.	the en wildl below animal of a reimport	the project have the potential to degrade the quality of nvironment, substantially reduce the habitat of a fish or ife species, cause a fish or wildlife population to drop w self-sustaining levels, threaten to eliminate a plant or all community, reduce the number or restrict the range are or endangered plant or animal, or eliminate retant examples of the major periods of California ry or prehistory?				X	1, 9, 26, 39, 58, 59, 60, 110,
b.	but consi proje the et	the project have impacts that are individually limited, unulatively considerable? ("Cumulatively derable" means that the incremental effects of a ct are considerable when viewed in connection with ffects of the past projects, the effects of other current cts, and the effects of probable future projects)?				X	1, 110, 111
c.	cause	the project have environmental effects which will esubstantial adverse effects on human beings, either tly or indirectly?	G			X	110, 111
XI.	GI	EOLOGY AND SOILS. Would the project:					
a.		ose people or structures to potential substantial advention involving:	erse effects	, including	the risk of	loss, it	njury or
	(i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	G .			X	102, 103, 104, 105, 106
	(ii)	Strong seismic ground shaking?			X		102, 103, 104, 105, 106
	(iii)	Seismic-related ground failure, including liquefaction?			X		102, 103, 104, 105, 106
	(iv)	Landslides?				X	102, 103, 104, 105, 106
b.	Resu	It in substantial soil erosion or the loss of topsoil?				X	102, 103, 104, 105,

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Project #: 2005-0030
Project Address: 815 Stewart Dr.
Applicant: Planet Granite

INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 9 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With	Less Than Significant Impact	No Impact	Source
			Mitigation Incorporated			
c.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			X		102, 103, 104, 105, 106
đ.	Be located on expansive soil, as defined in Table 18-a-B of the Uniform Building Code (1994), creating substantial risks to life or property?			С	X	102, 103, 104, 105, 106
e.	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				X	102, 103, 104, 105, 106
XII.	UTILITIES AND SERVICE SYSTEMS. Would the	project:				
a.	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				X	1, 19, 23, 24, 86, 87, 88, 89, 110, 111
b.	Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X	1, 19, 23, 24, 86, 87, 88, 89, 110, 111
c.	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X	1, 19, 23, 24, 86, 87, 88, 89, 110, 111
d.	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				X	1, 19. 23, 24, 86, 87, 88, 89, 110, 111
e.	Result in a determination by the wastewater treatment provider that services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				X	1, 19, 23, 24, 86, 87, 88, 89, 110, 111
f.	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				X	1, 21, 89, 110, 111
g.	Comply with federal, state, and local statues and regulations related to solid waste?				X	1, 21, 89, 110, 111



INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 10 of 15

Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XIII	I. TRANSPORTATION/TRAFFIC. Would the project:					
a.	Cause an increase in the traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?	and the second		X		1, 11, 70, 74, 75, 76, 110, 111, 119
ъ.	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?			X		1, 11, 70, 74, 75, 76, 79, 83, 110, 111, 119
c.	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				X	1, 110, 111, 112, 119
d.	Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				X	1, 11, 70, 74, 75, 76, 79, 83, 110, 111, 119
e.	Result in inadequate emergency access?				X	1, 110, 111, 119
f.	Result in inadequate parking capacity?				X	1, 34, 110, 111, 119
g.	Conflict with adopted policies or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				X	1, 11, 80, 110, 111,

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Project #: 2005-0030 Project Address: 815 Stewart Dr. Applicant: Planet Granite

INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 11 of 15

Issue	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XIV.	HAZARDS AND HAZARDOUS MATERIALS. V	Vould the p	project?			
a.	Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?				X	64, 65, 102, 103, 118
Ъ.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?				X	64, 65, 102, 103, 118
c.	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an exiting or proposed school?				X	64, 65, 102, 103, 118
d.	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?			X		64, 65, 102, 103, 118
e.	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				X	64, 65, 102, 103, 118
f.	Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?				X	. 64, 65, 102, 103, 118
g.	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				X	64, 65, 102, 103, 118

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Project #: 2005-0030
Project Address: 815 Stewart Dr.
Applicant: Planet Granite

INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 12 of 15

Issu	es and	d Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XV.	REC	CREATION					
a.	neig facil	ald the project increase the use of existing hborhood or regional parks or other recreational ities such that substantial physical deterioration of the ity would occur or be accelerated?				X	1, 17, 110, 111
b.	the o	s the project include recreational facilities or require construction or expansion of recreational facilities the might have an adverse physical effect on the ronment?				X	1, 17, 110, 111
XVII. HYDROLOGY AND WATER QUALITY. Would the project?							
a.		ate any water quality standards or waste discharge rements?				X	23, 24, 110, 111
	(i.)	Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, will it result in an increase in any pollutant for which the water body is already impaired?				X	23, 24, 110, 111
	(ii.)	Will the proposed project cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses?				X	23, 24, 110, 111
b.	subst woul the lo of pro woul	tantially degrade groundwater supplies or interfere antially with groundwater recharge such that there d be a net deficit in aquifer volume or a lowering of ocal groundwater table level (e.g., the production rate e-existing nearby wells would drop to a level which d not support existing land uses or planned uses for h permits have been granted)?				X	23, 24, 110, 111



INITIAL STUDY ENVIRONMENTAL CHECKLIST PAGE 13 of 15

Issues and Supporting Information			Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
c.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?			mcorporated		X	1, 23, 24, 86, 110, 111
d.	Create or contribute runoff which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?					X	23, 24, 86, 87, 88, 110, 111,114
e.	Othe	rwise substantially degrade water quality?				X	23, 24, 110, 111
	(i.)	Would the proposed project result in an increase in pollutant discharges to receiving waters?				X	23, 24, 110, 111
	(ii.)	Does the project have the potential to result in a significant impact to surface water quality, marine, fresh, or wetland waters, or to groundwater quality?				X	23, 24, 110, 111
	(iii.)	Will the project result in avoiding creation of mosquito larval sources that would subsequently require chemical treatment to protect human and animal health?	. []			X	23, 24, 110, 111
f.	Place housing within a 100-year floodplain, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?					X	18, 110, 111, 118
g.	Place within a 100-year flood hazard area structures which would impede or redirect flood flows?					X	18, 110, 111, 118
h.	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?					X	1, 18, 93, 110, 111, 118
i.	Inun	dation by seiche, tsunami, or mudflow?				X	18, 111



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DISCUSSION OF IMPACTS THAT ARE LESS THAN SIGNIFICANT

- I AESTHETICS (c) The site is within the context of a large industrial area that contains multistory and large square footage buildings (developed at approximately 35% floor area ratio (FAR)) primarily developed over 25 years ago for industrial uses. The site is also immediately adjacent to an existing school site playfield and park. The proposed structure is a one-story building with architectural projections up 65 feet in height. There is also an outdoor climbing area immediately adjacent to the building. City's implementation of the Industrial Design Guidelines and staff's review of final development plans for compliance with its Use Permit approval, which will be submitted for final Building Permit review, will ensure that the final design of the project will not degrade the visual character of the industrial park nature of the area or quality of the site and its surroundings. As a result of the Use Permit process, this impact will be less than significant.
- VII NOISE (a) The project may introduce short-term and temporary additional sources of noise to the project area during construction. Through the City's implementation of the Municipal Code noise regulations, the limited construction time because of the use of the existing concrete pad and allowed hours of construction, this impact will be lessened to a less than significant level during construction.
- VII NOISE (d) The project may introduce short-term and temporary additional sources of noise to the project area during construction. Also, the outdoor climbing area may have an impact on the playfield adjacent to the property, though the impact is less than significant because the type of noise would be similar to that found at a recreational area. Through the City's implementation of the Industrial Design Guidelines and Municipal Code noise regulations, the construction noise impact will be lessened to a less than significant level.
- XI GEOLOGY AND SOILS (a)(ii) The project site is not located in an area with any active faults, but may experience strong seismic ground shaking in the event of an earthquake. Through the City's implementation of the Uniform Building Code requirements for area's with potential for seismic activity, this aspect of the project will be reduced to a less than significant level.
- XI GEOLOGY AND SOILS (a)(iii) See Note for XI(ii).
- XI GEOLOGY AND SOILS (c) See Note for XI(ii).
- XIII TRANSPORTATION AND TRAFFIC (a) The proposed use has net increase of both average daily trips and peak hour trips as compared to the prior use of the site. However, the level of traffic generated by the development does not impact the level service of public streets adjacent to the site.
- XIII TRANSPORTATION AND TRAFFIC (b) Although there is an increase of trips, Sunnyvale has a cumulative traffic mitigation fee to which the applicant is subject. The fee is collected at the time of issuance of building permits for new development with a net increase in traffic generation. The funds are expended on transportation projects in accordance with the Transportation Strategic Program's identified projects and improvements.



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XIV HAZARDS AND HAZARDOUS MATERIALS (d) The former Philips facility at 811 East Arques and 440 North Wolfe Road located immediately south of the subject site has known groundwater contamination that is currently in the process of being remediated. The plume of contamination extends beyond the Philips site and is also below the subject site. The Mitigated Negative Declaration for the proposed Lowe's Home Improvement Center project (2004-0927), located immediately south of the subject site, contains a detailed discussion of the area's soil and groundwater contamination issued caused by previous uses south of the subject site. The California Regional Water Quality Control Board is the lead agency for the remediation efforts for the area, including the subject site.

As part of the clean-up process, numerous monitoring wells have been installed in the general area, including monitoring wells along the north property line of the subject site. The Planet Granite site improvements do not include extensive grading or excavation which would impact groundwater or the plume. In addition, the existing monitoring wells will remain in their current location and are not impacted by the proposed project due to the reuse of the existing development footprint of the building and site improvements on the property. Because of the site design and construction techniques, there will be a less than significant impact to groundwater and hazardous material exposure.

Completed By: Andrew Miner, Associate Planner

Date:



ENVIRONMENTAL CHECKLIST REFERENCE LIST

Note: All references are for the most recent version, as of the date the Initial Study was prepared.

City of Sunnyvale General Plan:

- General Plan Map
- 2. Air Quality Sub-Element
- 3. Community Design Sub-Element
- 4. Community Participation Sub-Element
- 5. Cultural Arts Sub-Element
- 6. Executive Summary
- 7. Fire Services Sub-Element
- 8. Fiscal Sub-Element
- 9. Heritage Preservation Sub-Element
- Housing & Community Revitalization Sub-Element
- 11. Land Use & Transportation Sub-Element
- 12. Law Enforcement Sub-Element
- 13. Legislative Management Sub-Element
- 14. Library Sub-Element
- 15. Noise Sub-Element
- 16. Open Space Sub-Element.
- 17. Recreation Sub-Element
- 18. Safety & Seismic Safety Sub-Element
- 19. Sanitary Sewer System Sub-Element
- 20. Socio-Economic Sub-Element
- 21. Solid Waste Management Sub-Element
- 22. Support Services Sub-Element
- 23. Surface Run-off Sub-Element
- 24. Water Resources Sub-Element

City of Sunnyvale Municipal Code:

- 25. Chapter 19 Zoning Code
- 26. Chapter 12.60 Storm Water Management
- 27. Chapter 19.18. Residential Zoning Districts
- 28. Chapter 19.20. Commercial Zoning Districts
- 29. Chapter 19.22. Industrial Zoning Districts
- 30. Chapter 19.24. Office Zoning Districts
- 31. Chapter 19.26. Combining Zoning Districts
- 32. Chapter 19.28. Downtown Specific Plan
- 33. Chapter 19.42. Operating Standards
- 34. Chapter 19.46. Off-Street Parking & Loading
- 35. Chapter 19.56. Solar Access
- 36. Chapter 19.66. Affordable Housing
- 37. Chapter 19.72. Conversion of Mobile Home Parks to Other Uses
- 38. Chapter 19.94. Tree Preservation
- 39. Chapter 19.96. Heritage Preservation

Specific Plans:

- 40. Downtown Specific Plan (SMC 19.28)
- 41. El Camino Real Precise Plan
- 42. Lockheed Site Master Use Permit
- 43. Moffett Field Comprehensive Use Plan
- 44. 101 & Lawrence Site Specific Plan
- 45. Southern Pacific Corridor Plan

Environmental Impact Reports:

- 46. Futures Study Environmental Impact Report
- 47. Lockheed Site Master Use Permit Environmental Impact Report
- 48. Tasman Corridor LRT Environmental Impact Study (supplemental)
- 49. Kaiser Permanente Medical Center Replacement Center Environmental Impact Report (City of Santa Clara)
- 50. Downtown Development Program Environmental Impact Report
- 51. Caribbean-Moffett Park Environmental Impact Report
- 52. Southern Pacific Corridor Plan Environmental Impact Report

Maps:

- 53. Zoning Map
- 54. City of Sunnyvale Aerial Maps
- 55. Flood Insurance Rate Maps (FEMA)
- 56. Santa Clara County Assessors Parcel
- 57. Utility Maps (50 scale)

Lists / Inventories:

- 58. Sunnyvale Cultural Resources Inventory List
- 59. Heritage Landmark Designation List
- 60. Santa Clara County Heritage Resource Inventory
- 61. Hazardous Waste & Substances Sites List (State of California)
- 62. List of Known Contaminants in Sunnyvale

Legislation / Acts / Bills / Codes:

63. Subdivision Map Act

Note: All references are the most recent version as of the date the initial Study was prepared:

- 64. Uniform Fire Code, including amendments per SMC adoption
- 65. National Fire Code (National Fire Protection Association)
- 66. Title 19 California Administrative Code
- 67. California Assembly Bill 2185 / 2187 (Waters Bill)
- California Assembly Bill 3777 (La Follette Bill)
- Superfund Amendments & Reauthorization Act (SARA) Title III

Transportation:

- 70. California Department of Transportation Highway Design Manual
- 71. California Department of Transportation Traffic Manual
- 72. California Department of Transportation Standard Plan
- 73. California Department of Transportation Standard Specification
- 74. Institute of Transportation Engineers Trip Generation
- Institute of Transportation Engineers
 Transportation and Traffic Engineering
 Handbook
- U.S. Dept. of Transportation Federal Highway Admin. Manual on Uniform Traffic Control Devices for Street and Highways
- 77. California Vehicle Code
- Traffic Engineering Theory & Practice by L. J. Pegnataro
- Santa Clara County Congestion Management Program and Technical Guidelines
- 80. Santa Clara County Transportation Agency Short Range Transit Plan
- 81. Santa Clara County Transportation Plan
- 82. Traffic Volume Studies, City of Sunnyvale Public works Department of Traffic Engineering Division
- 83. Santa Clara County Sub-Regional Deficiency Plan
- 84. Bicycle Plan

Public Works:

- 85. Standard Specifications and Details of the Department of Public Works
- 86. Storm Drain Master Plan
- 87. Sanitary Sewer Master Plan

- 88. Water Master Plan
- 89. Solid Waste Management Plan of Santa Clara County
- 90. Geotechnical Investigation Reports
- 91. Engineering Division Project Files
- 92. Subdivision and Parcel Map Files

Miscellaneous:

- 93. Field Inspection
- 94. Environmental Information Form
- 95. Annual Summary of Containment Excesses (BAAQMD)
- 96. Current Air Quality Data
- 97. Chemical Emergency Preparedness Program (EPA) Interim Document in 1985?)
- 98. Association of Bay Area Governments (ABAG) Population Projections
- 99. Bay Area Clean Air Plan
- 100. City-wide Design Guidelines
- 101. Industrial Design Guidelines

Building Safety:

- 102. Uniform Building Code, Volume 1, (Including the California Building Code, Volume 1)
- 103. Uniform Building Code, Volume 2, (Including the California Building Code, Volume 2)
- 104. Uniform Plumbing Code, (Including the California Plumbing Code)
- 105. Uniform Mechanical Code, (Including the California Mechanical Code)
- National Electrical Code (Including California Electrical Code)
- 107. Title 16 of the Sunnyvale Municipal Code

Additional References:

- 108. USFWS / CA Dept. F&G Special Status Lists
- 109. Project Traffic Impact Analysis
- 110. Project Description
- 111. Project Development Plans
- 112. Santa Clara County Airport Land Use Plan
- 113. Federal Aviation Administration
- 114. Site Map
- 115. FEMA Flood Zone Maps
- 116. Soil-Gas and Soil Report by Locus Tech.
- 117. Well Monitoring Map by Locus Technologies
- 118. Calif. Regional Water Quality Control Board
- 119. Traffic Impact Analysis by Abrams Asso.120. Tree Survey by Arborwell Professional Tree